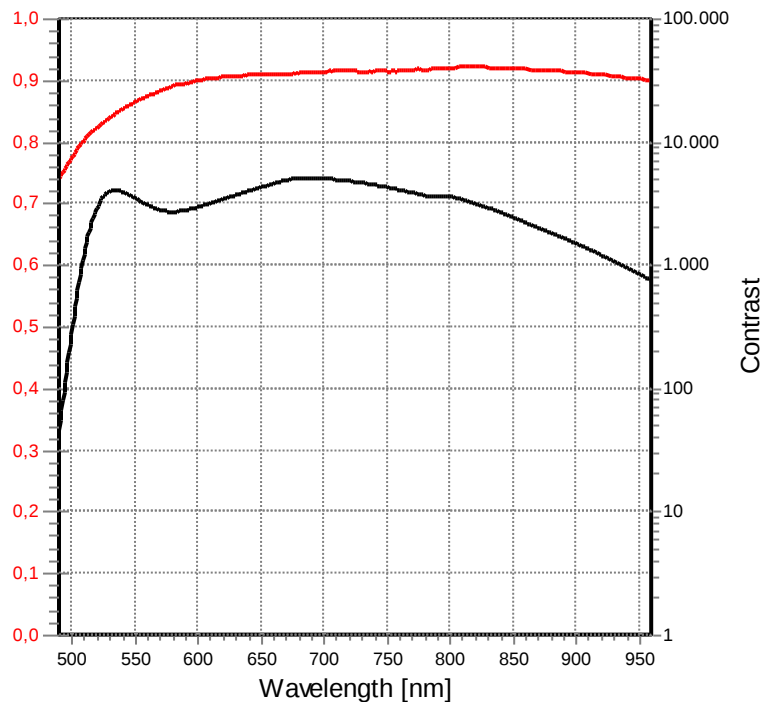


glass sheet polarizer	
colorPol[®] VIS 700 BC3 CW03	007594
linear VIS-NIR-polarizer	Date: 18.10.2021

Wavelength range with **contrast > 1 000 : 1**
 (Contrast = ratio of parallel and perpendicular transmittance)
 Transmittance (antireflection coating, 0° incident angle)

550 to 900 nm
 > 84 % up to 93 %

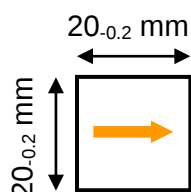
Spectral response



Filter thickness

$220 \pm 50 \mu\text{m}$

Filter size



→ Polarization (electric field vector of transmitted light)

Clear aperture

90 % of surface dimension

Polarization axis

< 0.5° to edge

Acceptance angle (coating reference for 0°)

$\pm 20^\circ$

Operating temperature

-50 .. +400 °C

CODIXX AG reserves the right to change technical information without notice.

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